

1990

ISSUE CLASSIFICATION	
Class	Subclass

PATENT NUMBER

**U.S. UTILITY Patent Application**

U.S. OFFICE O.I.P.E. SCANNED <u>7/1</u> Q.A. <u>W8</u>	PATENT DATE
--	-------------

APPLICATION NO. 09/892630	CONT/PRIOR F	CLASS <del>228</del> 174	SUBCLASS 260	ART UNIT <del>1725</del> 2502	EXAMINER Q. W.
------------------------------	-----------------	-----------------------------	-----------------	-------------------------------------	-------------------

## APPLICANTS

Seigi Aoyama  
Takaaki Ichiyawa  
Hironobu Kuroda  
Takashi Nemoto

# Time

Lead-free solder and connection lead and electrical component  
using said lead-free solder

PTO-2040  
12/89**ISSUING CLASSIFICATION**[illegible]

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig. 1	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) (Date)			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)			<b>ISSUE BATCH NUMBER</b>	

**WARNING:**

**WARNING:**  
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368.  
Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-436A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)